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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,165	10/21/2003		Michael J. Biro	BMC-31502/02 3931		
25006	7590 04/25/2005			EXAMINER		
	-	GROH, SPRINKI	PETERSON, KENNETH E			
PO BOX 70 TROY, MI)21		ART UNIT	PAPER NUMBER	
		· 		3724		

DATE MAILED: 04/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

					6			
		Appli	cation No.	Applicant(s)				
			90,165	BIRO, MICHAEL J				
	Office Action Summary	Exam	iner	Art Unit				
		Kenne	eth E Peterson	3724				
Period fo	The MAILING DATE of this communic or Reply	ation appears or	the cover sheet with th	e correspondence add	lress			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply wire ply received by the Office later than three months after the part of the provided part o	ATION. 37 CFR 1.136(a). In raication. days, a reply within the tory period will apply a II, by statute, cause the	no event, however, may a reply be e statutory minimum of thirty (30) nd will expire SIX (6) MONTHS fo e application to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this cor DNED (35 U.S.C. § 133).				
Status	•							
1)⊠	Responsive to communication(s) filed	on <i>05 April 200</i>	5.					
2a)□)⊠ This action	_					
3)□	Since this application is in condition for	•		prosecution as to the	merits is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) <u>1-12</u> is/are pending in the ap 4a) Of the above claim(s) <u>8,9 and 12</u> is Claim(s) is/are allowed. Claim(s) <u>1-7,10 and 11</u> is/are rejected Claim(s) is/are objected to. Claim(s) are subject to restriction	s/are withdrawn						
Applicati	ion Papers			•				
9)□	The specification is objected to by the	Examiner.						
10)	The drawing(s) filed on is/are: a	a) accepted o	r b) objected to by th	e Examiner.				
	Applicant may not request that any objecti	on to the drawing	(s) be held in abeyance.	See 37 CFR 1.85(a).				
_	Replacement drawing sheet(s) including the	•		-	` '			
11)	The oath or declaration is objected to be	by the Examiner	. Note the attached Offi	ce Action or form PT0)-152 .			
Priority ι	ınder 35 U.S.C. § 119							
a)l	Acknowledgment is made of a claim fo All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International Cee the attached detailed Office action	ocuments have locuments have lethe priority documents all Bureau (PCT	been received. been received in Applic uments have been rece Rule 17.2(a)).	ation No ived in this National S	stage _.			
Attachmen	t(s)							
1) 🛛 Notic	e of References Cited (PTO-892)		4) Interview Summa					
	e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449 or PT		Paper No(s)/Mail		152)			
	nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date <u>18feb04</u> .	0/90/08)	6) Other:	a rate it Application (FTO-	102)			

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Claims 8,9 and 12 are withdrawn from further consideration pursuant to 37 CFR
 1.142(b) as being drawn to a nonelected group, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 05 April 05.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1,2 and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Bleam '727, who shows a meat bandsaw with all of the recited limitations including a manifold (e.g. 13, etc.), a pair of nozzles (21) and a support wall (just to right of nozzles in figure 3).
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-7,10 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bleam, who shows a meat bandsaw with most of the recited limitations except for a second pair of nozzles on the upwardly moving section of the band saw. Examiner takes Official Notice that it is old and well known to employ a second blade cleaning

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mechanism on the upwardly moving section of the bandsaw blade. An example of this

is the patent to Noizet '892 (10). A second example of this is the patent to Ahrndt et

al.'824 (84). It would have been obvious to one of ordinary skill in the art to have added

a second pair of nozzles to Bleam's upwardly moving bandsaw blade section, as is well

known and suggested by Noizet and Ahrndt, in order to better clean the blade.

6. Made of record but not relied on is a patent to Marckx showing plural nozzles

directed at various portion of the band saw blade.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ken Peterson at 571-272-4512, on Monday-Thursday.

7AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan Shoap, can be reached at 571-272-4514. In lieu of mailing, it is

encouraged that papers be faxed to 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. For more information about the

PAIR system, see http://pair-direct.uspto.gov or call the Electronic Business Center

(EBC) at 866-217-9197 (toll-free).

kp

April 12, 2005

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